## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Cancelled).
- 2. (Currently Amended) The device as claimed in claim 12, characterized in that wherein each tubular element (9) forms a part distinct from the rest of the rotary element (6).
- 3. (Currently Amended) The device as claimed in claim 2, characterized in that wherein each tubular element (9) can be inserted into the rotary element (6).
- 4. (Currently Amended) The device as claimed in claim 2, characterized in that itwherein the device comprises means (12, 13) which prevent withdrawal of the tubular elements (9) from the rotary element (6).
- 5. (Currently Amended) The device as claimed in claim 12, characterized in that wherein it-the device comprises means for viewing the passage of the implants which are located in the tubular element (9)-aligned with the trocar-(3).
- 6. (Currently Amended) The device as claimed in claim 12, characterized in that wherein a means for viewing a passage of the implants comprise a window-(14).
- 7. (Currently Amended) The device as claimed in claim 12, <del>characterized in that wherein the gripping means (2) have a flattened section (15).</del>
- 8. (Currently Amended) The device as claimed in claim 12, characterized in that wherein the rotary element (6) comprises a knurled wheel (16).
- 9. (Currently Amended) The device as claimed in claim 12, characterized in that wherein each tubular element (9) includes means (11) for retaining the implants (10) when the device (1) is at rest.

MATHIEU et al Appl. No. 10/519,492 April 28, 2008

- 10. (Currently Amended) The device as claimed in claim 12, characterized in that wherein a means for retaining the implants are composed of a flexible tongue (11) arranged inside the tubular elements-(9).
- 11. (Currently Amended) The device as claimed in claim 12, characterized in that wherein it the device comprises means which retain the rotary element (6) and prevent withdrawal of the rotary element (6) once the latter has been placed in the gripping means (2).
- 12. (Currently Amended) A device (1) for inserting implants (10) in the form of cylinders of small diameter, comprising device gripping means (2), a trocar (3) fixed at its proximal end (4) to the device gripping means (2), and a push rod (5) mounted so as to slide through the trocar (3) and the device gripping means (2), characterized in that wherein the device gripping means (2) include a rotary element (6) defining an axis of rotation (7) parallel to the trocar axis (8) and the rotary element holds a plurality of tubular elements (9) arranged around said axis of rotation (7) and mounted so as to be able to be aligned successively with the trocar (3), said rotary element (6) forming an integral part of the device gripping means (2) and extending along most of the length of said device gripping means, each tubular element (9) being designed to contain at least one implant.